

BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineer

Yelahanka Division

B.B.M.P. Bengaluru - 64

No:EE/YNK-D/E-PMT/16/2019-20 Dated:31-01-2020

APPROVED TENDER SCHEDULE -'B'

Item-31

Name of Work:- Improvements and development of parks in ward no -04 of Yelahanka New Town Sub Division.

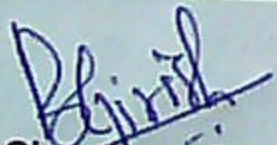
Sl	Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri B Girish	
				Rate	Rate in Words
1	Removing and refixing stone slabs of drains and pointing in CM (1:3) (P.No-27,I No-5.33)	Sqm	192.60	116.64	Rupees One Hundred Sixteen and Paise Sixty Four Only
2	KSRRB 300 - Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 (P.No-143, I.No-19.1)	Cum	491.04	225.61	Rupees Two Hundred Twenty Five and Paise Sixty One Only
3	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications. (P.No-222,I No-27.18)	Cum	99.45	5682.15	Rupees Five Thousand Six Hundred Eighty Two and Paise Fifteen Only
4	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. With 20mm and sown size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compcted for walls and bottom including centring shuttering cost of material HOM of machinary curing etc., complete exeluding cost of steel as per MORTH specification no. 1500, 1700, 2200 including cost of material labour HOM complete as per specification. (P.No.271, I.No.37.59.2 of PW, P&IWT D S.R 2018-19)	Cum	150.08	7409.57	Rupees Seven Thousand Four Hundred Nine and Paise Fifty Seven Only
5	KSRRB - M2300-14: Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebtrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.MORTH Specification No. 1600 & 2200 for TMT bars Fe 500. (P.No.239, I.No.29.29.2 of PW, P&IWT D S.R 2018-19)	Tonne	9.00	77543.87	Rupees Seventy Seven Thousand Five Hundred Forty Three and Paise Eighty Seven Only

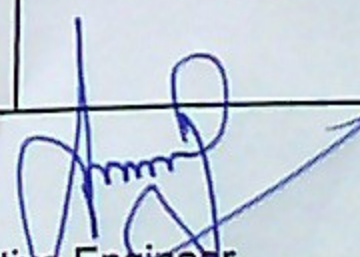
Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri B Girish	
			Rate	Rate In Words
Providing and fixing RCC precast cover slab of 100mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)	Sqm	192.60	2449.18	Rupees Two Thousand Four Hundred Forty Nine and Paise Eighteen Only
7 Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation etc., complete. As per the direction of Engineer incharge. (P.No.27, I.No.5.30 of PW, P&IWTD SR 2018-19)	Nos	1533.00	453.24	Rupees Four Hundred Fifty Three and Paise Twenty Four Only
8 Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8 Specification No. KSRRB M800-6. (P.No.180, I.No.24.1 of PW, P&IWTD SR 2018-19)	Sqm	604.80	88.87	Rupees Eighty Eight and Paise Eighty Seven Only
9 KSRRB 14.6 : Providing and laying heavy duty cobble stones interlock pavers, using cement and coarse sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM complete as per specifications. Specification No. KBS (P.No-103, I No-14.6), 60mm thick	Sqm	329.80	1169.76	Rupees One Thousand One Hundred Sixty Nine and Paise Seventy Six Only
10 KSRRB M300-18. Wrought iron and mild steel welded work (using angles, square bars, tees and channel grills, grating frames, gates and tree guards of any size and design etc. including cost of screens and welding rods or bolts and nuts complete fixed in position but without the cost of excavation and concrete for fixing which will be paid separately complete as per specifications. (P.No 151 of I.No.19.97 of PWD BCSR 2018-19)	Quintal	20.00	7983.89	Rupees Seven Thousand Nine Hundred Eighty Three and Paise Eighty Nine Only
11 KSRRB M300-53. Construction of embankment with approved material Gravel/Murum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications, including cost of gravel / murum, watering charges & compaction by vibratory roller to 95% of modified proctors density. MORTH Specification No. 305 (P.No-147, I No-19.60)	Cum	165.60	361.04	Rupees Three Hundred Sixty One and Paise Four Only

B. Girish

[Signature]
ಕಾರ್ಯದರ್ಶಿ ಕಾರ್ಯಾಲಯ
ಬೆಂಗಳೂರು

Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri B Girish	
			Rate	Rate in Words
2 KSRRB M300- 2.1. Grassing with Doobs grass including watering and maintenance of the lawn for 30 days or more till the grass forms a thick lawn free from weeds and fit for moving including supplying good earth if needed complete as per specifications. MORTH Specification No. 307 i) In rows 15 cm apart in either direction. (P.No-148, I No-19.78)	Sqm	414.00	51.10	Rupees Fifty One and Paise Ten Only
13 KSRRB M300-7.1. Planting permanent hedges including digging of trenches, 60 cm wide and 45 cm deep, refilling the excavated earth mixed with farmyard manure, supplied at the rate of 4.65 cum per 100 metres and supplying and planting hedge plants at 30 cm apart complete as per specifications. A) Planting permanent hedges including digging of trenches MORTH Specification No. 307. (P.No-149, I No-19.84)	m	120.00	328.82	Rupees Three Hundred Twenty Eight and Paise Eighty Two Only
14 Fabricating, providing and erecting in position Hot dip galvanised Gate. Using 72 X 72 X 4.8mm Sq. GI Pipe Frame with Top pipe bending in heavy duty hydraulic press with sand packing and hot bending to form double arch as per drawing profile, 20mm hot dip galvanised sq. rod for verticals at 150mm c/c, as shown in the drawing including providing hot dip galvanised forged ornamental design in between sq. rods and heads at top, middle and bottom. Intermediate supports of 75X12 mm and 50X6 mm arch bend to hot dip galvanised flats. The work is inclusive of throughing GI flat GI sq. rods, placing, welding all the joints including grinding, finishing metal putty, painting two coats enamel painting. The rate is inclusive of all materials like GI sq. pipe, GI sq. rods, GI forged designs etc., heavy duty hinges are made out of 75mm solid sq. block assembled with 20mm dia bearing in three places for each flop. Heavy Duty Locking arrangements at tow places including cost of labour, painting, erecting charges using hoist pulley cranes with all lead and lift, loading, transportation, unloading, scaffolding charges and all other incidental charges for successful completion of the work as per directions of the Engineer-in-charge of the work. (Data Rate)	Sqm	21.60	13073.80	Rupees Thirteen Thousand Seventy Three and Paise Eighty Only


Signature of the
Contractor


Executive Engineer,
Yelahanka Division
BBMP, Bengaluru-64.
ಜಿ.ಜಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು - 560064